OTPE OCT 1 1 2005 CERTIFICATE OF MAILING PURSUANT TO 37 C.F.R. § 1.8

Serial No.: 10/629,497 Attorney Docket No.: 97112.3300

I hereby certify that this Information Disclosure Statement, pursuant to 37 C.F.R. § 1.8, is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on:

Date: October 6,2005

By: Luis M. Liekarason

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

Applicant:

Sandoval, et al.

Docket No.:

97112.3300

Serial No.:

10/629,497

Group Art Unit:

1742

Filed:

July 28, 2003

Examiner:

Wilkins III, Harry D.

Title:

METHOD AND APPARATUS FOR ELECTROWINNING COPPER USING

THE FERROUS/FERIC ANODE REACTION

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1404

Commissioner:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56 and pursuant to 37 C.F.R., §§ 1.97, 1.97(e) and 1.98, Applicants hereby notify the U.S. Patent and Trademark Office of the documents listed on the attached Forms PTO/SB/08A and PTO/SB/08B. In compliance with revised disclosure requirements, copies of the two (2) cited U.S. patents are not provided. A copy of the International Search Report is submitted herewith.

Applicant respectfully submits that all pending claims are patentable over the foregoing references, alone or in combination. The Examiner is requested to initial the enclosed Forms PTO/SB/08A and PTO/SB/08B and return copies of the forms to the undersigned.

The items listed on Forms PTO/SB/08A and PTO/SB/08B may be deemed to be pertinent to the above-identified application and are made of record to assist the Patent and Trademark

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Office in its examination of this application. The Examiner is respectfully requested to fully consider the items and to independently ascertain their teaching.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicants reserve the right to dispute any of the listed documents as prior art during examination. Further, Applicants do not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application. Furthermore, the submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made or that no other material information may exist.

1.[]	not in	For each of the following items listed on the enclosed copy of Form PTO/SB/08A that is not in the English language, an English language translation of that item or a portion thereof or a concise explanation of the relevance of that item is enclosed:					
2. []	enclo subm	copy of the items listed on the enclosed copy of Form PTO/SB/08A that is not sed with this Information Disclosure Statement was previously cited by or itted to the Patent and Trademark Office in the prior [] Continuation, [] Divisional Continuation-In-Part application under 37 C.F.R. §1.60, U.S. Serial No, filed					
3. []	No fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since it is being filed in compliance with:						
	[]	37 C.F.R. §1.97(b)(1), within three months of the filing date of the above-identified application.					
	[]	37 C.F.R. §1.97(b)(2), within three months of the date of entry into the national stage as set forth in §1.491 in an international application.					
	[]	37 C.F.R. §1.97(b)(3), before the mailing date of a first Office action on the merits.					

4. [X] No fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since it is being filed in compliance with 37 C.F.R. §1.97(c), after the period specified in paragraph 3 above but before the mailing date of a final action or a Notice of Allowance (where there has been no prior final action), and is accompanied by one of the certifications pursuant to 37 C.F.R. §1.97(e) set forth in paragraph 8 below.

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Serial No.: 10/629,497 Attorney Docket No.: 97112.3300

5. []	is bein paragra	s due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since it g filed in compliance with 37 C.F.R. §1.97(c), after the period specified in aph 3 above but before the mailing date of a final action or a notice of allowance there has been no prior final action):
	[]	A check in the amount of \$180.00 is enclosed in payment of the fee.
	[]	Charge the fee to Deposit Account No. 19-2814. A DUPLICATE COPY OF THIS SHEET IS ATTACHED.
6. []	it is be action	s due under 37 C.F.R. §1.17(i)(1) for this Information Disclosure Statement since ing filed in compliance with 37 C.F.R. §1.97(d), after the mailing date of a final or a notice of allowance, whichever comes first, but before payment of the issue d is accompanied by:
	a.	one of the certifications pursuant to 37 C.F.R. §1.97(e) set forth in paragraph 8 below; and
	b.	the attached petition requesting consideration of this Information Disclosure Statement; and
	c.	the fee due under 37 C.F.R. §1.17(i)(1) which is paid as set forth in paragraph 9 below.
7. []		s due under 37 C.F.R. §1.17(i)(1) for this Information Disclosure Statement since ing filed in compliance with:
	a. []	37 C.F.R. §1.313(b)(3), after the issue fee has been paid and information cited in this Information Disclosure Statement may render at least one claim unpatentable and is accompanied by the attached Petition To Withdraw Application From Issue;
	b. []	37 C.F.R. §1.313(b)(5), after the issue fee has been paid and information cited in this Information Disclosure Statement is to be considered in a Continuation application upon abandonment of the instant application and is accompanied by the attached Petition To Withdraw Application From Issue.
	c.	The fee due under 37 C.F.R. §1.17(i)(1) is paid as set forth in paragraph 9 below.
8. [X]	Statem foreign	ey certify that each item of information contained in this Information Disclosure ent was cited in a communication from a foreign patent office in a counterpart application not more than three months prior to the filing of this Information sure Statement.
[]	herewi	y certify that no item of information in the Information Disclosure Statement filed th was cited in a communication from a foreign patent office in a counterpart a application or, to my knowledge after making reasonable inquiry, was known to

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Serial No.: 10/629,497 Attorney Docket No.: 97112.3300

any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

- 9. [] A check in the amount of \$180.00 is enclosed in payment of the fee due under 37 C.F.R. §1.17(p).
 - [] Charge the fee due under 37 C.F.R. §1.17(i)(1) to Deposit Account No. 19-2814. A DUPLICATE COPY OF THIS SHEET IS ATTACHED.
 - [X] The Assistant Commissioner is hereby authorized to charge any requisite fees which may be required for this Information Disclosure Statement to Deposit Account No. 19-2814.

 A DUPLICATE COPY OF THIS SHEET IS ATTACHED.

Respectfully submitted,

SNELL & WILMER L.L.P.

egistration No. 45,615

Dated:

SNELL & WILMER L.L.P.

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Sheet 1

Substitute for form 1449/PTO

PTO/SB/08A (07-05)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

twork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE

STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of 2

Complete if Known				
Application Number	10/629,497			
Filing Date	July 28, 2003			
First Named Inventor	Scot P. Sandoval			
Art Unit	1742			
Examiner Name	Wilkins III, Harry D.			
Attorney Docket Number	97112.3300			

•			U. S. PATEN	DOCUMENTS		
Examiner Initials*	iner Cite Document Number Publication Dat		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		^{US-} 2,792,342 A	05-14-1957	Tuwiner, Sidney B.		
,		^{US-} 5,492,608 A	02-20-1996	Sandoval, Scot P., et al.		
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T ⁶
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Examiner	Date	
Signature	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08B (07-05) Approved for use through 07/31/2006. OMB 0651-0031

Rizarii u	te for for 1449/PTO			Complete if Known		
200	TRADE			Application Number	10/629,497	
INFORMATION DISCLOSURE				Filing Date	July 28, 2003	
STATEMENT BY APPLICANT			PPLICANT	First Named Inventor	Scot P. Sandoval	
(Use as many sheets as necessary)				Art Unit	1742	
	(Ose as many she	sera ga ii	ecessary)	Examiner Name	Wilkins III, Harry D.	
Sheet	2	of	2	Attorney Docket Number	97112.3300	

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				
		INTERNATIONAL SEARCH REPORT; Date of Mailing: 13-07-2005 ISA: European Patent Office				
Examiner Signature		Date Considered				

Examiner	Date ·
Signature	Considered

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.